

Amendment to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

Claims 1-4 (cancelled)

Claim 5 (once amended) A fluid delivery system comprising:

a first reservoir in the form of a flat, coiled tube having a first volume;

a second reservoir having a second volume and connected to said first reservoir;

C) a pump device operatively connected to said first reservoir and said second reservoir;

a heating device in thermal communication with said first reservoir and in substantial thermal isolation from said second reservoir; and

a delivery device connected to said first reservoir, wherein said heating device heats a fluid in said first reservoir by the transfer of heat through a flat, single plane shared by said heating device and said first reservoir, and said pump device selectively causes said fluid to flow from said second reservoir to said first reservoir, and then from said first reservoir to said delivery device and from said delivery device to the atmosphere, and wherein said heating device and said pump device operate independently from each other.

Claims 6-9 (cancelled)

Claim 10 (as originally filed): The fluid delivery system of claim 5, wherein said coiled tube is flat.

Claim 11 (as originally filed): The fluid delivery system of claim 5, wherein said coiled tube is made of aluminum.

Claim 12 (cancelled)

Claim 13 (as originally filed): The fluid delivery system of claim 10, wherein said coiled tube is wound about five times.

C1 Claim 14-19 (cancelled)

Claim 20 (once amended): A fluid delivery system comprising:

a first reservoir in the form of a flat, coiled tube having a first volume;

a second reservoir having a second volume and connected to said first reservoir;

a pump device operatively connected to said first reservoir and said second reservoir;

a heating device in thermal communication with said first reservoir and in substantial thermal isolation from said second reservoir; and

a delivery device connected to said first reservoir, wherein said heating device heats a fluid in said first reservoir by the transfer of heat through a flat, single plane shared by said heating device and said first reservoir, and said pump device selectively causes said fluid to flow from said second reservoir to said first reservoir, from said first

reservoir to said delivery device and from said delivery device to the atmosphere, wherein said heating device and said pump device operate independently from each other, and wherein said second reservoir is removable from said fluid delivery system.

Claim 21 (as originally filed): The fluid delivery system of claim 20, wherein said coiled tube is flat.

Claim 22 (as originally filed): The fluid delivery system of claim 20, wherein said coiled tube is wound about five times.

C1 Claim 23 (as originally filed): The fluid delivery system of claim 20, wherein said coiled tube is made of aluminum.

Claim 24 (as originally filed): The fluid delivery system of claim 23, wherein said delivery device comprises a downwardly directed spout.

Claims 25-35 (cancelled)

Claim 36 (once amended): A fluid delivery system comprising:

- a first reservoir having a first volume;
- a second reservoir having a second volume and connected to said first reservoir;
- a pump device operatively connected to said first reservoir and said second reservoir;
- a heating device in thermal communication with said first reservoir and in substantial thermal isolation from said second reservoir; and

wherein said heating device heats a fluid in said first reservoir and said pump device selectively causes said fluid to flow from said second reservoir to said first reservoir and from said first reservoir to the atmosphere, wherein said heating device and said pump device operate independently from each other, and wherein said first reservoir comprises a heat sink having an axial channel and said heating device comprises a heating wire in contact with said heat sink.

Claim 37 (as originally filed): The fluid delivery system of claim 36, wherein said heat sink has channels formed therein for housing at least a portion of said heating wire.

C/ Claims 38-53 (cancelled)

Claim 54 (once amended): A fluid delivery system comprising:

- a first reservoir having a first volume;
- a second reservoir having a second volume and connected to said first reservoir;
- a pump operatively connected to said first reservoir and said second reservoir;
- a heating device in thermal communication with said first reservoir and in substantial thermal isolation from said second reservoir; and

- a housing surrounding said first reservoir and said heating device, and forming a substantially water tight seal around said first reservoir and said heating device,

wherein said heating device heats a fluid in said first reservoir and said pump selectively causes said fluid to flow from said second reservoir to said first reservoir and from said first reservoir, and wherein said heating device and said

pump device operate independently from each other, and wherein said first reservoir comprises a heat sink having an axial channel and said heating device comprises a heating wire in contact with said heat sink.

Claim 55 (as originally filed): The fluid delivery system of claim 54, wherein said heat sink has channels formed therein for housing at least a portion of said heating wire.

Claims 56-65 (cancelled)

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Claim 66 (withdrawn): A method of heating fluid in a fluid delivery system having a first reservoir, a second reservoir, and a heating device, said first reservoir being in thermal communication with said heating device and said second reservoir being in substantial thermal isolation from said heating device, comprising the steps of:

commencing a heat up cycle by:

providing full power to the heating device;

determining the fluid temperature in the first reservoir; and

determining if said fluid temperature is at or above a first temperature;

commencing an overshoot protection cycle when said fluid temperature is at or above said first temperature by:

providing reduced power to said heating device;

determining said fluid temperature in said first reservoir; and

determining if said fluid temperature is at or above a second temperature; and

commencing a maintenance cycle when said fluid temperature

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is at or above said second temperature by:
shutting off power to said heating device;
determining said fluid temperature in said first
reservoir;
determining if said fluid temperature is at or below a
third temperature;
providing reduced power to said heating device when
said fluid temperature is at or below said third
temperature;
determining said fluid temperature in said first
reservoir;
determining if said fluid temperature is at or above
said second temperature; and
repeating said maintenance cycle steps when said fluid
temperature is at or above said second temperature.

Claim 67 (withdrawn): The method of claim 66, further
comprising the steps of:

measuring the time said heating device has been activated
after said maintenance cycle has commenced;
determining if said time is at or above a time limit; and
automatically shutting off said power when said time is at
or above said time limit.

Claim 68 (withdrawn): The method of claim 66, wherein said
first temperature is pre-determined.

Claim 69 (withdrawn): The method of claim 66, wherein said
first temperature is about 5° C to about 15° C less than said
second temperature.

Claim 70 (withdrawn): The method of claim 66, wherein said third temperature is pre-determined.

Claim 71 (withdrawn): The method of claim 66, wherein said third temperature is about 0.5° C to about 10.0° C less than said second temperature.

c) Claim 72 (withdrawn): The method of claim 66, wherein said reduced power is about half of said full power.

Claim 73 (withdrawn): The method of claim 67, wherein said time limit is pre-determined.

Claim 74 (withdrawn): The method of claim 67, wherein said time limit is about one hour.